

Federal Communications Commission

(REFERENCE COPY - Not for submission)
FCC Form 399:
Reimbursement Request

		•		
Facility 54385	Service: DTV	Call	WDEF-TV	Channel:
ID:		Sign:		
8 (High VHF) File	e 0000	028097		
Nu	mber:			
FRN: 0015347529	Date	12/13		
	Submitted:	/2019		

#### Applicant Name, Type, and Contact Information

### Applicant Information

Applicant	Address	Phone	Email	Applicant Type
WDEF-TV, INC. Doing Business As: WDEF-TV, INC.	Bobby Berry 301 Poplar Street Macon, GA 31201 United States	+1 (478) 745-4141	bberry@morrisnetwork. com	Corporation

#### Reimbursement Contact Name and Information Reimbursement Contact Information

Applicant	Address	Phone	Email
[Confidential]			

## Preparer Ontact Name and Information

Contact Information	Applicant	Address	Phone	Email
	<b>Ray Luke</b> Project Manager	Ray Luke 17363 Carlton Cuebas	+1 (228) 297- 2500	ray.css@att. net
	Custom Specialty Services, Inc.	Road Gulfport, MS 39503 United States		

Broadcaster	Question	Response
Information and Transition Plan	Will the station be sharing equipment with another broadcast television station or stations (e.g., a shared antenna, co-location on a tower, use of the same transmitter room, multiple transmitters feeding a combiner, etc.)? If yes, enter the facility ID's of the other stations and click 'prefill' to download those stations' licensing information.	No
	Briefly describe transition plan	WDEF-TV plans to replace its existing antenna and transmitter with new one that will accommodate its new channel. In the interim, it will connect its existing backup antenna for interim use.

Transmitters	Section	Question	Response
	Transmitter Related Expenses	Do you have transmitter related expenses?	Yes

Auxiliary	Add Transmitter Information			
Transmitter	Section	Question	Response	
	Description	Type of change	Purchase New	
		Use	Auxiliary (Backup)	
		Description of Use	use as backup for main when main transmitter is down for repairs or maintance	
		Ownership	Owned	
		Owner	N/A	
		Site	N/A	
		Is this transmitter currently shared with another station?	No	
		Is this transmitter currently in operating condition?	Yes	
	Existing Transmitter	Manufacturer		
	Manufacturer and Type	Model	HTEL 1000CD	
		Year	2007	
		Туре	Solid State	
		Solid State Cooling	Air Cooled	
		Solid State Power Capacity	1 kW	

Auxiliary	New Transmitter Costs		
Transmitter	Section	Question	Response
	New Transmitter	Use	Auxiliary (Backup)
		Change Type	Purchase New
		Is this a request for upgraded equipment?	No
		Manufacturer	
		Model	VAXTE- 2R44
		Transmitter Type	Solid State
		Solid State Cooling	Air Cooled
		Solid State Power capacity	1.2 kW
		Justification for New Transmitter	old transmitter is not supported and cannot be re-tuned.

Auxiliary	Other Transmitter Costs				
Transmitter	Section	Question	Response		
Electrical Service	Electrical Service	Service Entrance (3 phases 800A 208V)	No		
		Switchgear (industrial 800 amp)	No		
	Transformer (480V)	Yes			
	Power	150 kVA			
		Rigid Conduit and Wiring	Yes		
		Size	3 inches		
		Length	175.0 feet		
		Other Electrical Service	No		

#### Other Transmitter Costs

	Description	N/A
HVAC Service	Does the replacement transmitter require HVAC Service?	No
	Туре	N/A
	Size	N/A
	Other Size	N/A
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leashold improvement?	No
	Size	N/A
Channel 14 Costs	Is an RF Consulting Engineer needed?	N/A
	Is a channel 14 Mask Filer needed?	N/A
	Is additional field engineering time needed?	N/A
	Number of Days	N/A

### Other Transmitter Cost Not Listed

AuxiliaryOther Transmitter CoTransmitterInformation not provided.

Primary	Existing Transmitter Information			
Fransmitter	Section	Question	Response	
	Existing Transmitter Description	Type of change	Purchase New	
		Use	Primary (Main)	
		Description of Use	N/A	
		Ownership	Owned	
		Owner	N/A	
		Site	N/A	
		Is this transmitter currently shared with another station?	No	
		Is this transmitter currently in operating condition?	Yes	
	Existing Transmitter	Manufacturer		
	Manufacturer and Type	Model	PTCD10P1	
		Year	2007	
		Туре	Solid State	
		Solid State Cooling	Liquid Cooled	
		Solid State Power Capacity	4 kW	

### **Existing Transmitter Information**

Primary	New Transmitter Costs			
Transmitter	Section	Question	Response	
	New Transmitter	Use	Primary (Main)	
		Change Type	Purchase New	
		Is this a request for upgraded equipment?	No	
	-	Manufacturer		
		Model	VAXTE- 6R44	
		Transmitter Type	Solid State	
		Solid State Cooling	Air Cooled	
		Solid State Power capacity	6.5 kW	
		Justification for New Transmitter	Old transmitter is not supported and cannot be re-tuned to new channel	

Primary	Other Transmitter Costs			
Transmitter	Section	Question	Response	
	Electrical Service	Service Entrance (3 phases 800A 208V)	Yes	
		Switchgear (industrial 800 amp)	Yes	
		Transformer (480V)	Yes	
		Power	150 kVA	
		Rigid Conduit and Wiring	Yes	
		Size	3 inches	
		Length	175.0 feet	

	Other Electrical Service	No
	Description	N/A
HVAC Service	Does the replacement transmitter require HVAC Service?	Yes
	Туре	Cooling Only
	Size	10 tons
	Other Size	N/A
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leashold improvement?	No
	Size	N/A
Channel 14 Costs	Is an RF Consulting Engineer needed?	N/A
	Is a channel 14 Mask Filer needed?	N/A
	Is additional field engineering time needed?	N/A
	Number of Days	N/A

Primary Transmitter	Other Transmitter Cost Not Listed		
	Name	Description	
	PSIP Generator	needed to generate psip for new transmitter	
	site survey	site survey by Gates/air to provide electrical drawings and floor plan	

Antennas Section		Question	Response
Antenna Rela	ated Expenses	Do you have antenna related expenses?	Yes

Auxiliary	Add Antenna Information			
Antenna	Section	Question	Response	
	Existing Antenna Description	Type of change	Purchase New	
		Antenna Use	Auxiliary (Backup)	
		Description of Use	back up antenna use when main system is down for maintance and repairs, will also be used for interim	
		Ownership	Owned	
		Owner	N/A	
		Site	N/A	
		Is this antenna currently shared with any other stations?	No	
		Is this antenna directional?	No	
		Is antenna in operating condition?	Yes	
		Is antenna located on or in close proximity to an antenna farm?	No	
	Existing Antenna	Class	Full Power	
	Manufacturer and Type	Mounting	Top Mount	
		Antenna position in stack	Not in Stack	
		Polarization	Horizontal	
		Туре	Slotted Coaxial	
		Number of Stations Supported	N/A	
		Number of Panels	N/A	

	Design power capacity in use	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	4.0 kW
	Manufacturer	
	Model	TLS-V4
	Year	2008

Auxiliary			
Antenna	Section	Question	Response
	New Antenna Description	Use	Auxiliary (Backup)
		Description of Use	backup antenna will be used when main is down for maintance and repairs. will also be used as interim
		Change Type	Purchase New
		Is this a request for upgraded equipment?	No
		Ownership	Owned
		Owner	N/A
		Is antenna shared?	No
		Is antenna directional?	No
		Will antenna be located on or in close proximity to an antenna farm?	No
	New Antenna Manufacturer and Types	Class	Full Power
		Mounting	Side Mount
		Antenna position in stack	Not in Stack
		Polarization	Horizontal
		Туре	Slotted Coaxial
		Number of Stations Supported	N/A
		Number of Panels/Bays	N/A
		Lower Limit	N/A
		Upper Limit	N/A

Design power capacity in use	N/A
Other Antenna Type	N/A
ERP: (Effective Radiated Power)	4.0 kW
Manufacturer	
Model	TLS -v4
Year	2018
Justification for New Antenna	old antenna cannot be re-turned to new channel

## Auxiliary Other Antenna Costs

Antenna	Section	Question	Response
	Combiner for Shared Antenna	Do you need a Combiner for a Shared Antenna?	No
		Туре	
		Number of channels supported	N/A
		Frequencies of channels supported	N/A
		Frequency	N/A
		Do you need a combiner output splitter /switcher for dual feed lines?	N/A
	Elbow Complex	Do you require the separate purchase of the Elbow Complex?	No
		Broadband or Single Channel?	N/A
		Feed Line Size	N/A
	Side Mount Brackets	Do you require the separate purchase of side mount brackets for a high power antenna?	No
	Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	No

Sweep	Test
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### Auxiliant Other Antenna Cost Not Listed

AuxiliaryOther Antenna CostAntennaInformation not provided.

Primary	Existing Antenna Information			
Antenna	Section	Question	Response	
	Existing Antenna Description	Type of change	Purchase New	
		Antenna Use	Primary (Main)	
		Description of Use	N/A	
		Ownership	Owned	
		Owner	N/A	
		Site	N/A	
		Is the existing antenna shared with another station or stations?	No	
		Is the existing antenna directional?	No	
		Is antenna in operating condition?	Yes	
		Is antenna located on or in close proximity to an antenna farm?	No	
	Existing Antenna Manufacturer and Type	Class	Full Power	
		Mounting	Top Mount	
		Antenna position in stack	Not in Stack	
		Polarization	Horizontal	
		Туре	Other	
		Number of Stations Supported	N/A	
		Number of Panels	N/A	
		Design power capacity in use	N/A	
		Lower Limit	N/A	
		Upper Limit	N/A	
		Other Antenna Type	Traveling wave	
		ERP: (Effective Radiated Power)	26.0 kW	

Manufacturer	
Model	TW-9A12-F
Year	1966

Primary Antenna	New Antenna Costs			
	Section	Question	Response	
	New Antenna Description	Use	Primary (Main)	
		Description of Use	N/A	
		Change Type	Purchase New	
		Is this a request for upgraded equipment?	No	
		Ownership	Owned	
		Owner	N/A	
		Is antenna shared?	No	
		Is antenna directional?	No	
		Will antenna be located on or in close proximity to an antenna farm?	No	
	New Antenna	Class	Full Power	
	Manufacturer and Types	Mounting	Top Mount	
		Antenna position in stack	Not in Stack	
		Polarization	Horizontal	
		Туре	Other	
		Number of Stations Supported	N/A	
		Number of Panels/Bays	N/A	
		Lower Limit	N/A	
		Upper Limit	N/A	
		Design power capacity in use	N/A	
		Other Antenna Type	traveling wave	
		ERP: (Effective Radiated Power)	26.0 kW	
		Manufacturer		

Model	THV-9A8-F 04
Year	2018
Justification for New Antenna	Old antenna can not be re-tuned to new channel.

Primary Antenna	Other Antenna Costs			
	Section	Question	Response	
	Combiner for Shared Antenna	Do you need a Combiner for a Shared Antenna?	No	
		Туре		
		Number of channels supported	N/A	
		Frequencies of channels supported	N/A	
		Frequency	N/A	
		Do you need a combiner output splitter /switcher for dual feed lines?	N/A	
	Elbow Complex	Do you require the separate purchase of the Elbow Complex?	Yes	
		Broadband or Single Channel?	Single Channel	
		Feed Line Size	3 1/8 inches inches	
	Side Mount Brackets	Do you require the separate purchase of side mount brackets for a high power antenna?	No	
	Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	Yes	
	Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes	

PrimaryOther Antenna Cost Not ListedAntennaInformation not provided.

Transmission Seffien	Question	Response
Transmission Line Related Expenses	Do you have transmission line related expenses?	No

Tower	Section	Question	Response
Equipment And Rigging Costs	Tower Equipment or Rigging Costs Changes	Do you have tower equipment or rigging costs changes?	Yes

Primary	Existing Tower			
Tower	Section	Question	Response	
	Existing Tower Description	Type of change	Modify Existing	
		Tower Use	Primary (Main)	
		Description of Use	N/A	
		Ownership	Owned	
		Is this tower consider Complex?	Terrain Constrained	
		Is this tower currently shared with any other stations?	Yes	
		One or more FM, AM or TV radio broadcaster(s)	Yes	
		Others Types of Users	No	
		Is tower documented for structural analysis?	No	
		Is tower compliant with Rev G?	No	
	Existing Tower Structure	Do you have a tower registration number?	Yes	
	Registration	ASR Number	1043736	
	Coordinates (NAD83 ( North American Datum of	Latitude (NAD83)	35° 08' 06.0" N-	
	1983))		1	

Longitude (NAD83)	085° 19' 25.0" W-
Overall Structure Height	639.76 feet
Support Structure Height	570.86 feet
Ground Elevation Above Mean Sea Level (AMSL)	1907.79 fee
Structure Type	TOWER - Free Standing or Guyed Structure
Tower Owner	WDEF-TV, Inc.
Date Constructed	01/01/1966

### FM, AM or TV radio broadcasters. Facility ID's, Call Signs and Services of other broadcast stations with whom the tower is shared

Facility ID	Call Sign	Service
57827	WDEF-FM	FM

## Primary Tower Modification Costs

## Tower

Section	Question	Response
Engineering Study	Please what type of engineering study is required, if any:	Study needed for undocumented /poorly documented tower
Tower Reinforcements	Please select whether tower reinforcements are needed:	Minor Reinforcements needed

Primary Tower	Tower Rigging Costs			
	Section	Question	Response	
	Tower Rigging Costs	Complex Tower	Terrain constrained	
	Helicopter Services Required	Are helicopter services required?	No	

### Other Tower Expenses Not Listed

PrimaryOther Tower ExpenseTowerInformation not provided.

Outside	Section	Question	Response
Professional	Services Costs Outside Project Management Services	Do you require outside project management services?	Yes
		Number of Hours	1255
		Explanation	Station is one of a group of co- owned stations,all of which are subject to repack. There is no group director of engineering and station has only IT engineer on staff.Co- ordination is needed for entire groups transition in different phases.
	Outside RF consulting Engineering Services	Perform engineering study for new channel assignment and antenna development	Yes
		Prepare engineering section of Form FCC Construction Permit Application	Yes
		For Auxiliary Facility	No
		For Main Facility	Yes
		Prepare engineering section of Form FCC License to Cover Application	Yes
		For Auxiliary Facility	No
		For Main Facility	Yes
		Prepare request for Special Temporary Authority	Yes

	Quantity	1
	Do you have Distributed Transmission System engineering services?	N/A
	Critical Facility	N/A
	Terrain-Shielded Facility	N/A
Attorney and Other Outside Consulting Services	Prepare and file Form FCC Construction Permit Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare and file Form FCC License to Cover Application	Yes
For	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	1
	NEPA Section 106 environmental review	No
	Environmental Assessment	No
	ASR Modification	No
	FAA Consultation (including preparation of FAA Form 7460)	No
	Negotiation of Lease and other Matter for Shared Locations	No
	Prepare or Review FCC Form 399 for Reimbursement	Yes
	Address transition timing and coordination issues w/ other stations and wireless providers	No
RF Field Engineering Services	Comprehensive coverage verification via field study	Yes
	RF exposure measurements	Yes
	Additional Field Engineering Service	No

Number of Days	N/A
Justification	N/A

# Outside Other Professional Services Expenses Not Listed

Professional	Services Costs	Description
	Additional legal fees	Additional legal fees for 399 forms and progress reports

Other	Section	Question	Response
Expenses	AM Pattern Disturbance	Is an Impact Study needed?	No
		Is Remediation needed?	No
	Facility Expenses	Name	N/A
		Other Distributed Transmission System Expenses Not listed	N/A
		Name	N/A
		Is Notification of a Medical Facility required as a result of DTV broadcasting?	Yes
	Permit and Filing Costs	Local Zoning	Yes
		Non-zoning permits	Yes
		BLM or NFS Coordination	No
		FCC Construction Permit Minor Change	Yes
		FCC License to Cover Application	Yes
		FCC Special Temporary Authority Application	Yes
	Other Miscellaneous Expenses	Does this relocation require paying Disposal Costs (for equipment and other waste, net of any salvage value)?	Yes
		Does this relocation require Equipment Delivery or Handling Charges not otherwise included in individual item costs?	Yes
		Does this relocation require Equipment Storage?	No
		Does this relocation require the Development and Airing of an Announcement regarding an upcoming channel change?	Yes
		Does this relocation require MVPD Notification of a Channel Change?	Yes

# Other Expenses Not Listed

**Expenses** Information not provided.

### Transmitters

### Cost Information

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Transmitter VAXTE-6R44	\$474,990.00	\$452,215.00		\$58,037.58	
site survey	\$17,340.00	\$17,340.00	N/A	N/A	N/A
PSIP Generator	\$0.00	\$0.00	N/A	N/A	N/A
High VHF - Air Cooled Solid State Transmitter 6.5 . 12.5 kW	\$331,500.00	\$315,000.00	N/A	\$58,037.58	N/A
Service entrance 3 phase/800 amp/208 volt	\$14,400.00	\$13,700.00	N/A	N/A	N/A
Switchgear - industrial 800 amp	\$38,200.00	\$36,300.00	N/A	N/A	N/A
Transformer 3 phase /480v - 150 KVA	\$25,550.00	\$24,300.00	N/A	N/A	N/A
3" Rigid Conduit and Wiring (Cost per foot)	\$9,100.00	\$8,575.00	N/A	N/A	N/A
10 Ton system	\$38,900.00	\$37,000.00	N/A	N/A	N/A

Auxiliary Transmitter	\$187,150.00	\$177,875.00		\$29,971.47	
VAXTE-2R44					
3" Rigid Conduit and Wiring (Cost per foot)	\$9,100.00	\$8,575.00	N/A	N/A	N/A
High VHF - Air Cooled Solid State Transmitter 1.1 . 4.4 kW	\$152,500.00	\$145,000.00	N/A	\$29,971.47	N/A
Transformer 3 phase /480v - 150 KVA	\$25,550.00	\$24,300.00	N/A	N/A	N/A
Sub-total	\$662,140.00	\$630,090.00	N/A	\$88,009.05	N/A
Total for all systems	\$2,041,170.00	\$1,855,975.00	N/A	\$196,659.54	N/A

### Components

Actual Information Description	File Name	
site survey	Information not provided.	
PSIP Generator	Information not provided.	
High VHF - Air Cooled Solid State Transmitter 6.5 . 12.5 kW	Component Description: Amount:	gates quote Q- 62747 main transmitter N/A
	Component Description:	1/3 down payment of main transmitter invoice total
	Amount:	\$58,037.58

Service entrance 3 phase /800 amp/208 volt	Information not provided.	
Switchgear - industrial 800 amp	Information not provided.	
Transformer 3 phase/480v - 150 KVA	Information not provided.	
3" Rigid Conduit and Wiring (Cost per foot)	Information not provided.	
10 Ton system	Information not provided.	
3" Rigid Conduit and Wiring (Cost per foot)	Information not provided.	
High VHF - Air Cooled Solid State Transmitter 1.1 . 4.4 kW	Component Description:	Gates quote Q- 62748 backup transmitter
	Amount:	N/A
	Component Description:	1/3 down payment gates backup transmitter
	Amount:	\$29,971.47
Transformer 3 phase/480v - 150 KVA	Information not provided.	

### Antennas

### Cost Information

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Antenna THV-9A8-R 04	\$319,590.00	\$318,800.00		\$0.00	
Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost)	\$5,260.00	\$5,000.00	N/A	N/A	N/A
Elbow complex, single channel, at antenna input, per 3 1/8. feedline (if needed)	\$7,600.00	\$7,400.00	N/A	N/A	N/A
High VHF - High Power Top Mount One Station horizontally polarized	\$300,000.00	\$300,000.00	N/A	N/A	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	N/A	N/A
Auxiliary Antenna TLS -v4	\$66,730.00	\$66,400.00		\$0.00	

High VHF - High Power Side Mount One Station horizontally polarized	\$60,000.00	\$60,000.00	N/A	N/A	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	N/A	N/A
Sub-total	\$386,320.00	\$385,200.00	N/A	\$0.00	N/A
Total for all systems	\$2,041,170.00	\$1,855,975.00	N/A	\$196,659.54	N/A

### Components

Information not provided.

## Cost Transmission Line

Information Information not provided.

### **Tower Equipment and Rigging Costs**

### Cost Information

Description Primary Tower TOWER	Predetermined Cost Estimate \$605,300.00	Estimated Cost \$495,000.00	Estimated Cost Justification	Actual Cost \$70,219.00	Actual Cost Justification
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	\$421,000.00	\$320,000.00	N/A	\$70,219.00	N/A
Minor tower reinforcement /modifications	\$158,000.00	\$150,000.00	N/A	N/A	N/A
Tower mapping for an undocumented /poorly documented tower and preparation of documentation necessary for tower load study	\$26,300.00	\$25,000.00	N/A	N/A	N/A
Sub-total	\$605,300.00	\$495,000.00	N/A	\$70,219.00	N/A
Total for all systems	\$2,041,170.00	\$1,855,975.00	N/A	\$196,659.54	N/A

Description	File Name	
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	Component Description: Amount:	Deposit to start tower work \$70,219.00
	Component Description: Amount:	proposal for WDEF antenna install N/A
Minor tower reinforcement /modifications	Information not provided.	
Tower mapping for an undocumented/poorly documented tower and preparation of documentation necessary for tower load study	Information not provided.	

### **Outside Professional Services**

### Cost Information

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cos Justificatio
Outside Professional Services	\$340,120.00	\$299,000.00		\$38,431.49	
Additional legal fees	\$8,500.00	\$8,500.00	N/A	\$540.00	N/A
RF Exposure Measurements	\$21,050.00	\$20,000.00	N/A	N/A	N/A
Comprehensive coverage verification via field study, if needed	\$84,200.00	\$50,000.00	N/A	N/A	N/A
Attorney Fees - Prepare and File request for Special Temporary Authorization	\$3,680.00	\$3,500.00	N/A	N/A	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application	\$2,365.00	\$2,250.00	N/A	N/A	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$5,000.00	N/A	\$562.50	N/A

Prepare request for Special Temporary Authorization	\$2,050.00	\$1,500.00	N/A	N/A	N/A
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$1,500.00	N/A	N/A	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	N/A	N/A
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	N/A	N/A

Prepare and or review reimbursement form	\$2,630.00	\$8,500.00	The standard estimate for legal fees in connection with seeking reimbursement was inadequate, as it did not take into account the technical issues with the form or the time- consuming nature of making entries and clarifications or revising invoices.	\$6,044.99	N/A
Project management of the transition	\$198,290.00	\$188,250.00	N/A	\$31,284.00	N/A
Sub-total	\$340,120.00	\$299,000.00	N/A	\$38,431.49	N/A
Total for all systems	\$2,041,170.00	\$1,855,975.00	N/A	\$196,659.54	N/A

## Components

Actual Information Description	File Name	
Additional legal fees	Component Description:	Legal advice and
		counsel in connection with status as linked station
	Amount:	\$112.50

	Component Description: Amount:	Legal advice and counsel in connection with status as linked station \$112.50
	Component Description:	Legal fees for review and advice concerning quarterly transition progress report required by FCC
	Amount:	\$112.50
	Component Description:	Provide legal advice concerning MVPD ad medical facilities notices of transition and channel change
	Amount:	\$112.50
	Component Description:	Assist with preparation and filing of required quarterly transition progress report
	Amount:	\$45.00
	Component Description:	Provided legal advice and counsel regarding repack strategy
	Amount:	\$45.00
RF Exposure Measurements	Information not provided.	
Comprehensive coverage verification via field study, if needed	Information not provided.	

and File request for		
Special Temporary Authorization		
Attorney Fees -Prepare	Information not provided.	
and File FCC Form 2100 (main), License to Cover		
Application		
Attorney Fees - Prepare and File FCC Form 2100		
(main), Construction	Component Description:	Legal work and
Permit Application		assistance in connection with the
		preparation of Forn
		2100 application fo
		construction permit
	Amount:	\$450.00
	Component Description:	Drafted Form 2100
		application for
		construction permit
	Amount:	for repack channel \$112.50
		••••••
	Component Description:	Assisted in
		preparation and
		filing of Form 2100 application for
		construction permit
		for repack channel
	Amount:	\$450.00
	Component Description:	Drafted Form 2100
		application for
		construction permit
	Amount:	for repack channel \$112.50
Prepare request for	Information not provided.	
Special Temporary		
Authorization		

Prepare engineering section of FCC Form 2100 (main), License to Cover Application	Information not provided.	
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	Information not provided.	
Perform engineering study for new channel assignment and antenna development	Information not provided.	
Prepare and or review reimbursement form	Component Description:	Legal advice and assistance in seeking reimbursement of expenses
	Amount:	\$675.00
	Component Description:	Legal advice and assistance in seeking reimbursement of expenses
	Amount:	\$112.50
	Component Description:	Legal advice and assistance in seeking reimbursement of expenses
	Amount:	\$112.50
	Component Description:	Legal advice and assistance in seeking reimbursement of expenses
	Amount:	\$112.50

Component Description: Amount:	Legal advice and assistance in seeking reimbursement of expenses \$1,125.00
Component Description: Amount:	Assisted in preparation, review, and transmittal of Form 1876 necessary for cost reimbursement and cost of transmittal \$239.99
Component Description: Amount:	Legal advice and assistance in seeking reimbursement of expenses \$112.50
Component Description:	Assisted in determining reason for rejections of invoice, revising and reattaching invoices, dealing with technical issues and communicating with staff to obtain assistance with above \$1,575.00
Component Description:	Assisted in preparation, review
Amount:	and filing of Schedule 399 \$337.50

Component Description:	Assisted in preparation, review, and transmittal of Form 1876 necessary for cost reimbursement and cost of transmittal \$239.99
Component Description: Amount:	Assisted with preparation and filing of reimbursement request form \$112.50
Component Description: Amount:	Fees for legal advice regarding reimbursement forms, policies, and procedures \$315.00
Component Description: Amount:	Assisted in preparation, review and filing of Schedule 399 \$337.50
Component Description:	Provided advice and assistance in adding further requested information to form and meeting revised requirements
Amount:	\$1,012.50

	Component Description: Amount:	Prepared and submitted to FCC information necessary for payment of reimbursement amounts \$202.50
	Component Description:	Fees for legal advice regarding reimbursement forms, policies, and procedures - remaining \$112.50 will be requested in the future after adding an estimate for such costs. \$315.00
Project management of the transition	Component Description:	CSS JAN. 2018
	Amount:	Invoice for project management hours \$1,462.50
	Component Description:	CSS OCT. 2017 invoice for project
	Amount:	management hours \$2,587.50
	Component Description:	Project Management invoice
	Amount:	\$1,387.50

Component Description: Amount:	WDEF Aug. 2019 Project Management invoice 19-0807 \$1,387.50
Component Description: Amount:	CSS March 2019 invoice 19-0307 \$900.00
Component Description: Amount:	CSS April 2019 inv 19-0407 \$412.50
Component Description: Amount:	May 2019 Project Management invoice 19-0507 \$337.50
Component Description: Amount:	CSS July Project Management invoice 19-0707 \$1,312.50
Component Description:	WDEF Sept. 2019 Project Management invoice 19-0907
Amount:	\$1,387.50
Component Description: Amount:	Dec. 2018 CSS invoice \$225.00

Component Description:Project Management invoice \$2,025.00Amount:Project Management invoice \$187.50Component Description:Project Management invoice \$187.50Component Description:Project Management invoice \$1,744.50Component Description:PROJECT MANAGEMENT HOURS APRIL 2017 \$2,512.50Component Description:PROJECT MANAGEMENT HOURS APRIL 2017 \$2,512.50Component Description:Jan. 2019 CSS Invoice 19-0107 \$262.50Component Description:PROJECT MANAGEMENT HOURS MAY 2017 \$262.50Component Description:PROJECT MANAGEMENT HOURS MAY 2017 \$760.50	Component Description: Amount:	JULY 2017 PROJECT MANAGEMENT INVOICE \$1,945.50
Management invoice \$187.50Amount:Project Management invoice \$1,744.50Component Description:PROJECT MANAGEMENT HOURS APRIL 2017 \$2,512.50Component Description:Dan 2019 CSS Invoice 19-0107 \$262.50Component Description:Jan 2019 CSS Invoice 19-0107 \$262.50Component Description:PROJECT MANAGEMENT HOURS APRIL 		Management invoice
Management invoice \$1,744.50Component Description:PROJECT MANAGEMENT 		Management invoice
MANAGEMENT HOURS APRIL 2017 \$2,512.50Component Description:Jan. 2019 CSS 		Management invoice
Amount:Invoice 19-0107 \$262.50Component Description:PROJECT MANAGEMENT HOURS MAY 2017		MANAGEMENT HOURS APRIL 2017
MANAGEMENT HOURS MAY 2017		Invoice 19-0107
		MANAGEMENT HOURS MAY 2017

Component Description: Amount:	FEB INVOICE FOR PROJECT MANAGEMENT \$3,675.00
Component Description: Amount:	Feb. 2019 CSS invoice 19-0207 \$975.00
Component Description: Amount:	MAY 2018 PROJECT MANAGEMENT INVOICE \$787.50
Component Description: Amount:	AUG 2017 PROJECT MANAGEMENT INVOICE \$312.00
Component Description:	PROJECT MANAGEMENT INVOICE OCT 2018 \$487.50
Component Description: Amount:	PROJECT MANAGEMENT HOURS JUNE 2017 \$804.00
Component Description:	SEPT 2017 PROJECT MANAGEMENT
Amount:	INVOICE \$405.00

Component Description:	PROJECT MANAGEMENT INVOICE SEPT. 2018
Amount:	\$450.00
Component Description:	MAR 2018 PROJECT MANAGEMENT
Amount:	INVOICE \$2,550.00

## **Other Expenses**

# Cost Information

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Other Expenses	\$47,290.00	\$46,685.00		\$0.00	
Equipment Delivery and Handling Charges	\$19,500.00	\$19,500.00	N/A	N/A	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	\$11,000.00	\$11,000.00	N/A	N/A	N/A
Non-zoning permits	\$2,000.00	\$2,000.00	N/A	N/A	N/A
Local Zoning	\$1,000.00	\$1,000.00	N/A	N/A	N/A
FCC Filing Fees - Special Temporary Authorization request	\$195.00	\$190.00	N/A	N/A	N/A
FCC Filing Fees - Form 2100 license to cover application	\$335.00	\$325.00	N/A	N/A	N/A
FCC Filing Fees - Form 2100 minor change CP application	\$1,110.00	\$1,070.00	N/A	N/A	N/A
DTV Medical Facility Notification	\$11,550.00	\$11,000.00	N/A	N/A	N/A

MVPD Notification of Channel Change	\$300.00	\$300.00	N/A	N/A	N/A
Develop and air announcement of upcoming channel change	\$300.00	\$300.00	N/A	N/A	N/A
Sub-total	\$47,290.00	\$46,685.00	N/A	\$0.00	N/A
Total for all systems	\$2,041,170.00	\$1,855,975.00	N/A	\$196,659.54	N/A

## Components

Information not provided.

Cost Information	Grand Total				
		Predetermined Cost Estimate	Estimated Cost	Actual Cost	
	Total for all systems	\$2,041,170.00	\$1,855,975.00	\$196,659.54	

Reimbursem	entestiatus	Response
	The facility has ceased operating on its pre- auction channel.	No
	Construction of final facilities or all necessary modifications are complete.	No
	All receipts for reimbursement have been submitted no further costs are expected to be incurred. Note this will lock the Form 399 from further editing and begin close-out procedures with the Fund Administrator.	No

Certification	Section	Question	Response
	Submission of Estimated Expenses Statements	WILLFUL FALSE STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT.	
		<ol> <li>The Authorized Person signing below certifies that he /she is authorized to submit this TV Broadcaster Relocation Fund Reimbursement Form on behalf of the above-named entity.</li> <li>The above-named</li> </ol>	
		entity acknowledges that all certifications and attached documentation are considered material representations.	
		3. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.	

- 4. The above-named entity certifies that the equipment and services paid for with money from the TV Broadcaster Relocation Fund are necessary to change channels (broadcasters) or to continue to carry the signal of a broadcaster that changes channels (MVPD).
- The above-named entity certifies that all payments from the TV Broadcaster Relocation Fund (Fund) received by the entity listed on this form will be used only for expenses that are eligible for reimbursement from the Fund.
- 6. The above-named entity certifies that it will maintain and provide to the Commission detailed records, including receipts, of all costs eligible for reimbursement actually incurred.
- 7. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.

8. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a pre-requisite for obtaining the payments herein requested.	
I declare, under penalty of perjury, that I am an authorized representative of the above- named applicant for the Authorization(s) specified above.	Bobby Berry Chief Operating Officer 12/13/2019

Certification	Section	Question	Response
	Submission of Actual Cost Documentation Statements	WILLFUL FALSE, FRAUDULENT, OR FICTITIOUS STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISIONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE AND/OR FRAUDULENT STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT (U.S. CODE, TITLE 31, SECTIONS 3729-3733).	
		<ol> <li>The Authorized Person signing below certifies and represents that he /she is authorized to submit this TV Broadcaster Relocation Fund Reimbursement Form on behalf of the above-named entity.</li> </ol>	
		2. The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct.	
		3. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.	

- 4. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.
- 5. The above-named entity certifies that the equipment and services paid for with money from the TV Broadcaster **Relocation Fund are** necessary to change channels (full power and Class A stations) and/or otherwise modify a television station's facility as a result of the spectrum repack (LPTV/TV Translator stations); or to minimize service disruption resulting from a repacked television station (FM stations); or to continue to carry the signal of a broadcaster that changes channels (MVPD).
- The above-named entity certifies that all payments from the TV Broadcaster Relocation Fund (Fund) received by the entity listed on this form will be used only for expenses that are eligible for reimbursement from the Fund.
- 7. The above-named entity certifies that the cost information /documents submitted reflect costs actually incurred.

	The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission. The above-named entity certifies that it	
	is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a prerequisite for obtaining the payments herein requested.	
an au name	are, under penalty of perjury, that I am thorized representative of the above- d applicant for the Authorization(s) ried above.	Bobby Berry Chief Operating Officer 12/13/2019

#### Attachments

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